IAPT Rec'd PCT/PTO 04 AUG 2006

ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE: U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER 010180.00042 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/552,575 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB2004/001831 29 April 2004 01 May 2003 TITLE OF INVENTION AZETIDINECARBOXAMIDE DERIVATIVES AND THEIR USE IN THE TREATMENT OF CB1 RECEPTOR MEDIATED DISORDERS APPLICANT(S) FOR DO/EO/US DAVIDSON, James Edward Paul et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗀 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗌 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🛚 are attached hereto (required only if not communicated by the International Bureau). b. 🔲 have been communicated by the International Bureau. c. 🔲 have not been made; however, the time limit for making such amendments has NOT expired. d. 🔲 have not been made and will not be made. П An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). 11.1 A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. AP	PLICATION	NO (if known, see	37 CFR 1.5)	INTERNATIONAL	. APPL	CATION NO.	ATTORNEY'S DOCKET NUME		
	10/	/552,575		PCT/GB20	004/0	01831	010	010180.00042	
		or information: Notification of N	Missing Requ	uirements with copy of (the No	tification.			
The	•	ees have been s				\$300	CALCULATI	ONS \$0.00	PTO USE
prepared					\$	\$0.00			
26.	26. ☐ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	\$0.00		
	TOTAL C	OF 24, 25 and	26 =				\$	\$0.00	
☐ Add seq listii The	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sh	eets	Extra Sheets	Number of each additional 50 or RATE fraction thereof (round up to a whole						
	- 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
Surcharo declarati	e of \$130.0 on after the	0 for furnishing date of comme	any of the sencement of	search fee, examination the national stage (37	n fee, o	or the oath or .492(h)).	\$ \$	6130.00	
CL	AIMS	NUMBER F	ILED	NUMBER EXTRA	Ļ	RATE			
Total cla	ims		- 20 =	0	×	\$50.00	\$	\$0.00	
Independ	dent claims		- 3=	0	x	\$200.00	\$	\$0.00	
MULTIP	MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00					\$	\$0.00		
	TOTAL OF ABOVE CALCULATIONS =					\$ \$	130.00		
☐ App 1/2.	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$.	\$0.00		
	SUBTOTAL =					\$ \$	\$130.00		
Processi the earlie	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$40.00			
	<u> </u>					\$ \$170.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$0.00				
				TOTAL FEI	ES E	NCLOSED =	\$ \$	6170.00	, , , , , , , , , , , , , , , , , , , ,
REY1 0	0000035 19	0733 105525	75				Amount to b	эе	\$
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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$	to cover t	he above fees is enclose	d.				
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	19-0733	in the amount of \$	\$170.00	to cover the above fees.			
c. The Commissioner is hereby authorized to to Deposit Account No. 19-0733		ditional fees which may copy of this sheet is end		credit any overpayment			
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Banner & Witcoff, Ltd.		SIGNATUR	-22222 (M RF				
Customer Number: 22907		3.3.4.13.	``(\mathscr{U}			
		Susan A.	Wolffe				
		NAME					
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		33,568					
		REGISTRA	ATION NUMBE	ER .			
		8	4/06				
		DATE	1				

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	•
DAVIDSON et al.)	Attorney Docket No. 010180.00042
Serial No. 10/552,575	,	Group Art Unit: TBA
Filed: October 12, 2005)	Examiner: Not Yet Assigned
For: AZETIDINECARBOXAMIDE DERIVATIVES AND THEIR USE IN THE TREATMENT OF CBI RECEPTOR MEDIATED DISORDERS		

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE DO/EO/US

Commissioner of Patents
U.S. Patent and Trademark Office
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In response to the Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US) dated June 22, 2006, Applicants submit herewith the following documents to complete the requirements for acceptance under 35 USC 371:

- 1. Fee Transmittal Sheet Form PTO-1390 (Modified) in Duplicate;
- 2. Copy of the Notification of Missing Requirements; and
- 3. Executed Declaration for Patent Application and
- 4. Executed Assignment with Recordation cover sheet.

The Commissioner for Patents is authorized to charge our Deposit Account No. 19-0733 in the amount of \$170.00, as follows:

\$ 130.00 Late declaration surcharge

\$ 40.00 Recordation of Assignment.

It is not believed that any additional fees are required. However, in the event that additional fees are necessary, then such fees are authorized to be charged to our Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Susan A. Wolffe

Registration No.33,568

Date:

Banner & Witcoff Ltd

Customer Number: 22907

SAW:sdm



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Alexandra, Virginia 22313-1450 www.usplo.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATT	Y. DOCKET NO.	
10/552,575	James Davidson	010180.00042 INTERNATIONAL APPLICATION NO. PCT/GB04/01831			
22907					
BANNER & WITCOFF		I.A. FILI	NG DATE	PRIORITY DATE	
1001 G STREET N W	·	04/29	9/2004	05/01/2003	
SUITE 1100 WASHINGTON, DC 20001	JUN 2 6 2006		CONFIRM	IATION NO. 4766	
	Partie and the second second	371 FORMALITIES LETTER			

Date Mailed: 06/22/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/12/2005
- Copy of the International Search Report filed on 10/12/2005
- Preliminary Amendments filed on 10/12/2005
- Information Disclosure Statements filed on 10/12/2005
- Request for Immediate Examination filed on 10/12/2005
- Copy of references cited in ISR filed on 10/12/2005
- U.S. Basic National Fees filed on 10/12/2005
- Priority Documents filed on 10/12/2005

Case Ref_00/80.000 Action Resp. Notif. Mics. **Due Date** Last Day

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/552,575	PCT/GB04/01831	010180.00042

FORM PCT/DO/EO/905 (371 Formalities Notice)